The Odisha Gazette

EXTRAORDINARY

PUBLISHED BY AUTHORITY

No. 782 CUTTACK, WEDNESDAY, APRIL 3, 2024/CHAITRA 14, 1946

FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 14th March 2024

S.R.O. No. 197/2024—Whereas, Forest Block Jhantikhol Reserve Forest under Section 20-A of the Indian Forest Act 1927, has been notified by Government of Odisha, Revenue Department Notification No. 11044/C.F., dated the 9th June 1967 indicating an area of 1459 Ac. in Gopalpur Forest Range of Sundargarh Forest Division as per Annexure-I;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No. 22572400112016-10F(Cons) 77/2016/ 14097/F&E, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their order dated the 6th July 2011 [in IA Nos. 1868, 2091, 2225-2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995 - Lafarge matter];

And whereas, the Government of Odisha have appointed all Tahasildars in their respective Tahasil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 7767–10F(TR)38/2020-F&E, dated the 21st May 2020;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Jhantikhol RF post the 25th October 1980. The DGPS survey boundary co-ordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 44N projection and WGS 84 datum) of the Jhantikhol RF is 590.972 ha or 1460.32 Ac. The change in area is due to method of Survey and Area Computation.

Therefore, it has been decided to supplement the existing notification of the Jhantikhol RF with the above-mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-Ill, and the statement of geo-co-ordinates of the Forest Block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the Jhantikhol RF and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 4806—FE-DIV-MISC-0011/2016-10F-(Cons)-34/2020-FE&CC.]

By order of the Governor
SATYABRATA SAHU
Additional Chief Secretary to Government

Annexure-I

The Orissa Gazette

PUBLISHED BY AUTHORITY

No. 26 CUTTACK, FRIDAY, JUNE 30, 1967

SEPARATE PAGING IS GIVEN TO THIS PART, IN ORDER THAT IT MAY BE FILED AS A SEPARATE COMPILATION

PART III

Regulations, Orders, Notifications, Rules, etc., issued by the Governor, by the High Court and by Heads of Departments

HOME DEPARTMENT

NOTIFICATION

The 10th June 1967

No. 16939-Poll. –The following amendment shall be made to the Rules for the award of Scholarship tenable at the National Defence Academy, Kharakwasla, Poona, published in Home Department notification No. 24812—IM-4/65-Poll., dated the 10th September 1965, as amended vide notification No. 1150—IM-9/66-Poll., dated the 17th January 1967.

AMENDMENT

Delete Para. 1 of the said Rules and substitute as follows :—

1. With a view to giving better scope and opportunity to the boys from Orissa to join the National Defence Academy Course, it has been decided by the Government of Orissa that six scholarships (three for the course starting in July and three for the course starting in January each year) two for the Army, two for the Navy and the other two for the Air Force of the value of Rs. 80 each per month will be awarded to the boys who have secured nomination to the National Defence Academy and who are permanent residents of the State of Orissa. Subject to the conditions envisaged in the following Rules, these scholarships will normally be tenable for a period of three years or till the completion of the course by the cadets at the Academy, whichever is earlier. The term of these scholarships may, however, be extended at the discretion of Government for the duration of specialised training of the cadets at the respective service institutions till the grant of Commission in the Armed Forces :

Provided that four (two in each term) of the scholarships will be awarded on the basis of economic poverty of the boys whose parent's/guardian's income does not exceed Rs. 5,000 per annum and the other two will be given to the best two cadets from Orissa for January and July Sessions of the year irrespective of their parents'/guardians' income;

Provided that if there are no candidates [illegible] regular service in any year, [illegible] service may be diverted [illegible] of the other two [illegible] year ;

Provided [illegible] candidates [illegible] year [illegible] Training Academy, Poona ;

By order of the Governor,

[illegible]

Deputy Secretary to Government.

FINANCE DEPARTMENT

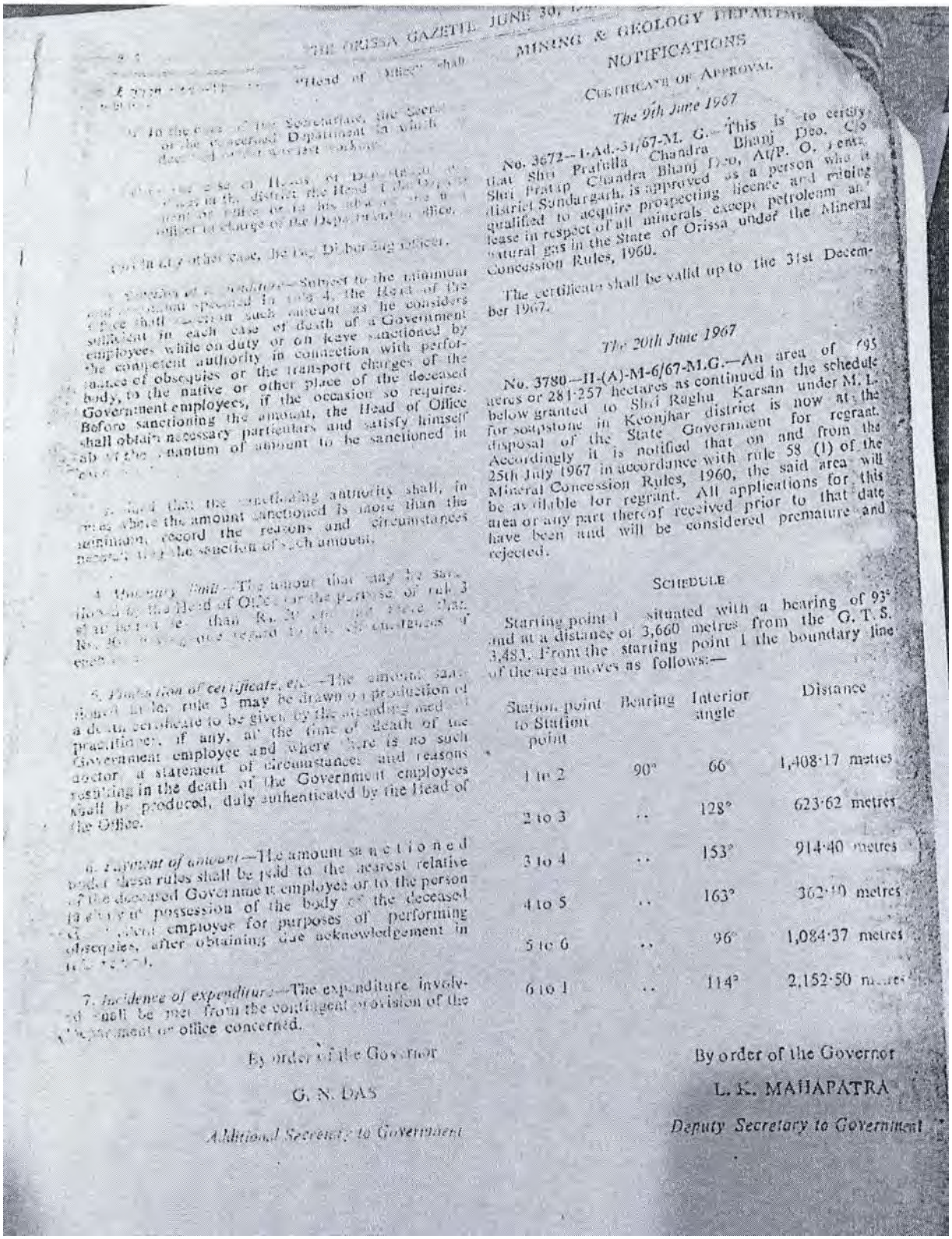
NOTIFICATION

The 5th June 1967

No. 21398- -Pen.-16/67-F.—In exercise of the powers conferred by the proviso to Article 309 of the Constitution of India, the Governor of Orissa hereby makes the following Rules, namely :—

1. *Short title, commencement and application.* (1) These Rules may be called the Rules of [illegible] (2) They shall come into force [illegible] (3) They shall apply to [illegible] dated [illegible] whom the Workmen's Compensation Act, 1923 [illegible] the members of [illegible]

2. *Sanction to pension.* The Head of [illegible] shall be the sanctioning authority.



THE ORISSA GAZETTE, JUNE 30, [illegible]

"Head of Office" shall [illegible]

(i) In the case of the Secretariat, the Secretary of the concerned Department in which deceased Government employee

(ii) In the case of Heads of Departments or Officers in the district the Head of the Department or Office or in his absence the next officer in charge of the Department or office.

(iii) In any other case, the Collector or Sub-Collector.

4. *Sanction of the competent authority.*—Subject to the minimum and maximum specified in rule 4, the Head of the Department or Office shall sanction such amount as he considers sufficient in each case of death of a Government employees while on duty or on leave sanctioned by the competent authority in connection with performance of obsequies or the transport charges of the body, to the native or other place of the deceased Government employees, if the occasion so requires. Before sanctioning the amount, the Head of Office shall obtain necessary particulars and satisfy himself [illegible] the quantum of amount to be sanctioned in each [illegible]

5. *Power to sanction in excess of the limit.*—Provided that the sanctioning authority shall, in cases where the amount sanctioned is more than the maximum, record the reasons and circumstances necessitating the sanction of such amount.

6. *Maximum limit.*—The amount that may be sanctioned by the Head of Office for the purpose of rule 3 shall not be more than Rs. 200 in the case of [illegible] Rs. 300 in the case of [illegible] and Rs. 500 in the case of [illegible] except [illegible]

7. *Production of certificate, etc.*—The amount sanctioned in the rule 3 may be drawn on production of a death certificate to be given by the attending medical practitioner, if any, at the time of death of the Government employee and where there is no such doctor a statement of circumstances and reasons resulting in the death of the Government employees shall be produced, duly authenticated by the Head of the Office.

8. *Payment of amount.*—The amount sanctioned under these rules shall be paid to the nearest relative of the deceased Government employee or to the person in charge of possession of the body of the deceased Government employee for purposes of performing obsequies, after obtaining due acknowledgement in [illegible]

9. *Incidence of expenditure.*—The expenditure involved shall be met from the contingent provision of the Department or office concerned.

By order of the Governor

G. N. DAS

Additional Secretary to Government

MINING & GEOLOGY DEPARTMENT

NOTIFICATIONS

CERTIFICATE OF APPROVAL

The 9th June 1967

No. 3672—I-Ad.-31/67-M. G.—This is to certify that Shri Prafulla Chandra Bhanj Deo, At/P. O. Jenta, District Sundargarh, is approved as a person who is qualified to acquire prospecting licence and mining lease in respect of all minerals except petroleum and natural gas in the State of Orissa under the Mineral Concession Rules, 1960.

The certificate shall be valid up to the 31st December 1967.

The 20th June 1967

No. 3780—II-(A)-M-6/67-M.G.—An area of 795 acres or 281·257 hectares as continued in the schedule below granted to Shri Raghu Karsan under M. L. for soapstone in Keonjhar district is now at the disposal of the State Government for regrant. Accordingly it is notified that on and from the 25th July 1967 in accordance with rule 58 (1) of the Mineral Concession Rules, 1960, the said area will be available for regrant. All applications for this area or any part thereof received prior to that date have been and will be considered premature and rejected.

SCHEDULE

Starting point 1 situated with a bearing of 93° and at a distance of 3,660 metres from the G. T. S. 3,483. From the starting point 1 the boundary line of the area moves as follows:—

Station point to Station point	Bearing	Interior angle	Distance
1 to 2	90°	66°	1,408·17 metres
2 to 3	..	128°	623·62 metres
3 to 4	..	153°	914·40 metres
4 to 5	..	163°	362·19 metres
5 to 6	..	96°	1,084·37 metres
6 to 1	..	114°	2,152·50 metres

By order of the Governor

L. K. MAHAPATRA

Deputy Secretary to Government

The 29th May 1967

No. 10228—6C-IIN-1/67-C.F.—In pursuance of sub-section (1) of section 4 of the Orissa Agricultural Produce Markets Act, 1956 (Orissa Act 3 of 1957), the State Government do hereby declare the areas specified in schedule B hereto annexed to be the Market areas of Baripada in the district of Mayurbhanj for the purpose of said Act in respect of the Agricultural Produce specified in schedule A annexed thereto the same having been previously published as required under sub-section (1) of section 3 of the said Act.

SCHEDULE A

I. Fibres—
(1) Jute
II. Cereals—
(1) Paddy (husked and unhusked)
III. Pulses—
(1) Mung
(2) Biri
(3) Kulthi
IV. Oil-seeds—
(1) Groundnut
V. Vegetables—
(1) Potato
(2) Onion
VI. Animal Husbandry Products—
(1) Cattle
(2) Poultry
VII. Grass and Fodder—
(1) Sabaigrass
(2) Sabaitope.

SCHEDULE B

All the area comprising of Baripada, Kuliana and Suliapada police-stations.

By order of the Governor
S. R. VALA
Secretary to Government

Collected for State Archives, Bhubaneswar on 30-11-1967

Asst. Working Plans Officer
Sambalpur Circle, Sambalpur

The 9th June 1967

No. 11044-C.F.—In pursuance of sub-section (3) of section 20-A, of the Indian Forest Act, 1927 (16 of 1927), as amended by the Orissa Amendment (Act 21 of 1954) in its application to the State of Orissa, the State Government do hereby certify that the documents mentioned in the schedule hereto annexed had been prepared under the authority of the Ruler of Gangpur State before the date of the merger and has been under the authority of the State Government continued to be recognised, maintained and acted upon thereafter.

SCHEDULE

1. Working plan for the Reserve Forests of Himgir Zamindary (Gangpur State) 1945-46, 1964-65.
2. Gangpur Administration Report 1946-47.

The 1st June 1967

No. 10492 C.F.—In exercise of the powers conferred by clause (d) of section 42 of the Indian Forest Act, 1927 (16 of 1927), read with section 20-A there of in its application to the State of Orissa, the State Government do hereby make the following amendments to the Rules for the preservation and management of the State Forests in Keonjhar to regulate payments to be made by persons, for permission to cut such trees or to collect and remove such timber or other forest produce for *bona fide* domestic consumption, in the first, from the 1st July 1967, namely:—

AMENDMENT

In the said Rules, for the existing schedules A and B the following shall be substituted namely:—

For the purpose of schedule of rates reserved trees are classified into various classes as under:—

Special Class	.. Teak	..	(Tectona grandis)
Class I	.. Sal	..	(Shorea robusta)
	Bija	..	(Pterocarpus marsupium)
	Bandhan	..	(Dugetia deibergioides)
	Sisoo	..	(Dalbergia latifolia)
	Haland	..	(Adina cordifolia)
	Mundi	..	(Mitragyna parvifiora)
	Khair	..	(Acacia catechu)
	Gambhar	..	(Gmelina arborea)
	Tasar	..	(Xylia xylocarpa)
Class II	.. Sahaj	..	(Terminalia tomentosa)
	Harida	..	(Terminalia chebula)
	Kusum	..	(Schleicher Trijuga)
	Sunari	..	(Cassia fistula)
	Char	..	(Buchanania latifolia)
	Mango	..	(Mangifera indica)
	Mahul	..	(Bassia latifolia)
	Dhaw	..	(Anogeissus latifoilia)
	Kasi	..	(Bridelia retusa)
	Semul	..	(Salmalia malbarica)
	Rohini	..	(Soymida febrifuga)
	Ponang	..	(Callophyllus inophyllum
Class III	Other species except Bamboo and cane not included above.		

Xerox attested.
True copy
30-11-1967

Asst. Working Plans Officer
Sambalpur Circle, Sambalpur

Name of Minor Forest produce		Rate
Fibre—		
Cart-load		Rs. P.
Kanta Bamboo (Thorn)	..	4·00
Honey	..	0·05 each
Wax	..	20·00 per Md. or [illegible] per quintal
Gum	..	25·00 per Md. or [illegible] per quintal
Lac	..	10·00 per Md. or 25·00 per quintal
Sunaribark	..	10·00 per Md. or [illegible] per quintal
	..	0·60 per Md. or [illegible] per quintal
Asan—		
Bullock-load	..	3·00
Asoka	..	2·00 per Md. or [illegible] per quintal
Karanda	..	2·00 per Md. or [illegible] per quintal
Fruits and Seeds—		
Myrobalans	..	2·00 per Md. or [illegible] per quintal
ni	..	0·20 per [illegible] or [illegible] per [illegible]
Bhalia	..	0·25 per [illegible]
Kuchila	..	1·00 per [illegible]
Mahua	..	1·00 per Md. or [illegible] per quintal
Tamarind	..	1·25 per Md. or [illegible] per quintal
Karanja	..	0·20 per Md. or [illegible]
Neem	..	0·40 per Md. or [illegible]
Soapnut	..	0·60 per Md. or [illegible]
Sunari	..	0·50 per Md. or [illegible]
Chiraunji seed	..	5·00 per Md. or [illegible]
Pulang	..	0·20 per Md. or [illegible]
Teri fruits	..	1·25 per Md. or [illegible]
Genduligum	..	1·50 per Md. or [illegible]
Resin	..	10·00 per Md. or 25·00 per quintal
Nageswar	..	4·00 per Md. or 10·00 per quintal
Arrowroot and Bana Haladi	..	5·00 per Md. or [illegible] per quintal
Simul Cotton	..	5·00 per Md. or 12·50 per quintal
Medicinal roots—		
Anantamul	..	1·00 per Md. or [illegible] per quintal
Wild orium	..	1·00 per Md. or [illegible] per quintal
Chirtpa	..	1·00 per Md. or [illegible] per quintal
Poda	..	1·00 per Md. or [illegible] per quintal
Dhunku	..	0·25 per Md. or [illegible]
Chair wood	..	1·00 per [illegible]
Gaj pipal	..	0·20 per Md.
Ram dantin	..	0·20 per Md.
Road metal—		
Laterite stone	..	2·55 per 100 Cft. or [illegible]
Boulders	..	2·25 per 100 Cft. or [illegible]
Ballast	..	2·25 per 100 Cft. or [illegible]
Chips	..	2·25 per 100 Cft. or [illegible]
Morrum	..	2·00 per 100 Cft. or [illegible]
Lime ghooting	..	3·60 per 100 Cft. or [illegible]

11044

(8)

32. A detailed statement showing the area by ranges blocks and compartments is given in Appendix I of which the following is a summary:—

Distribution and area.

NORTHERN RANGE		SOUTHERN RANGE	
Name of Block	Area in acres	Name of Block	Area in acres
Budhapahar - Budhapahar	624	Dhanubans	15,393
Dhanuardihi - Dhanuardihi	32	Garjanpahar (part)	14,696
Dhokarpahar - Dhokarpahar	184	Chitkikhada - Chitkikhaman	3,597
Baljori - Baljori	1,329	Budlakhaman - Budlakhaman	621
Garjanpahar (part) - Garjanpahar	10,108	Rohini - Rohini	3,208
Hemchirkhol - Hemchirkhol	1,915	Dhenkapani - Dhenkapani	3,140
Gumpahar - Gumpahar	971	Singaribahal - Singaribahal	3,102
Malsarchata - Malsarchata	920	Chhengapahar - Chhengapahar	2,511
Sisopahar - Sisopahar	1,109	Tangapahar - Tangapahar	179
Satporlia - Satporlia	382	Budhadungri - Budhadungri	159
Kalamejha - Kalamejha	26	Beheramunda - Beheramunda	119
Kanhapahar - Kanhapahar	31	Ghautiachhapal - Ghautiachhapal	169
Jhantikhol - Jhantikhol	1,159	Kukridungri	
Banjisarwa - Banjisarwa	75		
Sindarmunda - Sindarmunda	162		
Laima - Laima	200		
Kalatpani - Kalatpani	1,959		
Punjipahad - Punjipahad	1,510		
Bagdakhol - Bagdakhol	227		
Panikhalia - Panikhalia	110		
Pandripani - Pandripani	307		
Pandkipahad - Pandkipahad	261		
Jamkani - Jamkani	22,252		
Total ...	46,884	Total 35	47,032
Grand Total		93,916 acres	

34. The reserved forests were surveyed in the scale of 16 inches to a mile during the period 1928-30 and 1941-42 and later on reduced to the scale of 4 inches—1 mile.

Maps.

30/4/54

Divisional Forest Officer
Sundargarh Division.

Annexure-II

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Sundargarh **Forest Range:** Gopalpur

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

VerificatJointion of the boundary of **Jhantikhol RF** Forest Block was carried out during 19-03-2020 to 19-03-2020. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

- Name of notified forest block: Jhantikhol RF
- Notification no. & date: 11044/ C.F. Dt. 09-06-1967
- Area as per notification: 1459 Ac
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 89 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 27 nos. (Annexure -2)
- GPS area of verified boundary: 591.527 ha 591.662
- GPS perimeter of verified boundary: 12.265 km

Observations:

Notification is available. Available Traverse map is enclosed at Appendix-1 (area as per Division record=590.45ha). The verified boundary shape matches with the Traverse map (diff is -1.077 ha, i.e. -1.18 % from NFA). Forest boundary demarcation Pillars are in Conformity with Cadastral Map, existing pillars & HRSI. Change of area is due to old method of Survey and Area computation.

TABLE - 1

Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary		
Name	**Designation**	**Signature**
Paramananda Padhan	R.O. Gopalpur	Range Officer Gopalpur Range
Sasibhusan Rana	o/c Fr Duduka Section	Forester Duduka Section
GOURA CHANDRA NAIK	Revenue Inspector, Duduka.	Revenue Inspector Duduka
Jaga Oram	Yc RI. Sanghumunda.	IC Revenue Inspector Sanghumunda
Soumya Ranjan Das	CDLTP	

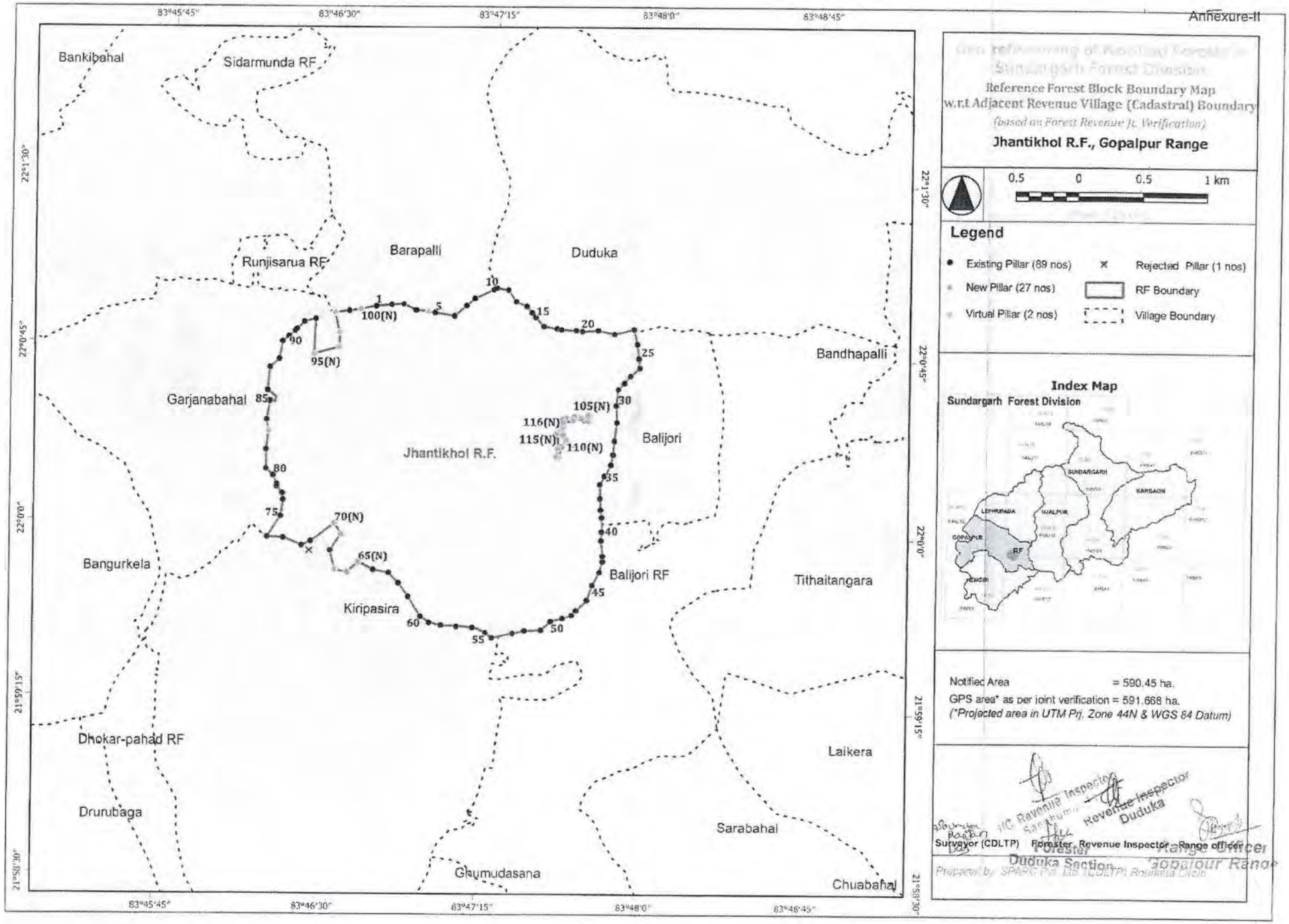
Counter Signed by :

Tahsildar

TAHASILDAR
HEMGIR

Divisional Forest Officer

Divisional Forest Officer
Sundargarh Division



Geo-referencing of Reserved Forests in Sundargarh Forest Division

Reference Forest Block Boundary Map
w.r.t Adjacent Revenue Village (Cadastral) Boundary
(based on Forest Revenue Jt. Verification)

Jhantikhol R.F., Gopalpur Range

0.5 0 0.5 1 km

Legend

- Existing Pillar (89 nos)
- New Pillar (27 nos)
- Virtual Pillar (2 nos)
- Rejected Pillar (1 nos)
- RF Boundary
- Village Boundary

Index Map
Sundargarh Forest Division

Notified Area = 590.45 ha.
GPS area* as per joint verification = 591.668 ha.
*(*Projected area in UTM Prj. Zone 44N & WGS 84 Datum)*

Surveyor (CDLTP) Forester Revenue Inspector Range officer

Duduka Section

Prepared by: SPARC Pvt. Ltd. (CDLTP) Rourkela Circle

JANTIKHOL R.F.

Forest Division : SUNDARGARH, Forest Range : GOPALPUR

Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

- Forest Boundary Pillar / Virtual Pillar
- SCP on Forest Boundary
- Forest Block Boundary
- Revenue Village Boundary
- Settlement
- Range Boundary
- Railway
- Major Road
- Other Road
- River / Stream / WB

Statement of Geo-coordinates of Pillar Position (UTM Zone:44N, WGS 84 Datum)

Sundargarh Forest Division, Gopalpur Range

Pillar No.	Latitude	Longitude	Pillar No.	Latitude	Longitude
1(FPCP)	22° 0' 55.887876"	83° 46' 43.054908"	61	21° 59' 37.258152"	83° 46' 57.556304"
2	22° 0' 56.379132"	83° 46' 47.302572"	62	21° 59' 42.231690"	83° 46' 54.338232"
3	22° 0' 56.552940"	83° 46' 50.387536"	63	21° 59' 45.695292"	83° 46' 51.392496"
4	22° 0' 55.148184"	83° 46' 54.133548"	64	21° 59' 48.290424"	83° 46' 48.633240"
5(V)	22° 0' 54.998619"	83° 46' 57.958711"	65	21° 59' 48.977340"	83° 46' 44.259672"
6	22° 0' 54.715032"	83° 46' 59.622600"	66	21° 59' 51.072792"	83° 46' 39.999972"
7	22° 0' 54.045540"	83° 47' 4.868088"	67	21° 59' 48.188292"	83° 46' 36.940332"
8	22° 0' 56.710764"	83° 47' 8.296980"	68	21° 59' 48.888600"	83° 46' 33.068280"
9	22° 0' 58.498488"	83° 47' 10.558464"	69	21° 59' 53.687940"	83° 46' 31.944504"
10	22° 1' 0.957756"	83° 47' 15.779076"	70	21° 59' 57.973812"	83° 46' 34.890348"
11	22° 1' 1.368048"	83° 47' 16.502640"	71	22° 0' 0.725796"	83° 46' 33.004164"
12	22° 1' 0.951240"	83° 47' 19.776408"	72	21° 59' 55.956120"	83° 46' 26.547240"
13	22° 0' 58.871028"	83° 47' 22.251732"	73	21° 59' 54.234738"	83° 46' 24.092364"
14	22° 0' 56.568528"	83° 47' 25.307172"	74	21° 59' 56.671044"	83° 46' 19.051428"
15	22° 0' 55.293660"	83° 47' 25.738340"	75	21° 59' 56.921748"	83° 46' 14.490444"
16	22° 0' 54.340796"	83° 47' 27.839364"	76	22° 0' 2.154708"	83° 46' 17.943852"
17	22° 0' 51.421968"	83° 47' 29.490684"	77	22° 0' 5.351784"	83° 46' 18.417900"
18	22° 0' 50.715116"	83° 47' 33.108036"	78	22° 0' 8.059304"	83° 46' 18.255072"
19	22° 0' 51.318520"	83° 47' 35.059164"	79	22° 0' 9.712548"	83° 46' 16.752108"
20	22° 0' 50.875920"	83° 47' 39.004800"	80	22° 0' 10.397772"	83° 46' 16.700844"
21	22° 0' 50.784048"	83° 47' 40.733700"	81	22° 0' 12.455532"	83° 46' 15.590964"
22	22° 0' 51.300900"	83° 47' 45.120840"	82	22° 0' 14.167656"	83° 46' 13.511712"
23	22° 0' 50.234076"	83° 47' 49.585272"	83	22° 0' 19.081548"	83° 46' 13.259172"
24	22° 0' 51.626448"	83° 47' 53.198712"	84	22° 0' 23.611716"	83° 46' 13.096956"
25	22° 0' 47.731356"	83° 47' 56.211576"	85	22° 0' 26.506620"	83° 46' 13.337076"
26	22° 0' 44.192700"	83° 47' 56.790024"	86	22° 0' 31.080024"	83° 46' 14.153628"
27	22° 0' 41.788440"	83° 47' 57.137928"	87	22° 0' 33.634548"	83° 46' 13.355796"
28	22° 0' 39.689388"	83° 47' 54.596172"	88	22° 0' 35.579220"	83° 46' 13.879776"
29	22° 0' 37.721304"	83° 47' 52.856448"	89	22° 0' 41.742900"	83° 46' 15.808272"
30	22° 0' 35.992296"	83° 47' 51.199296"	90	22° 0' 46.247184"	83° 46' 17.073840"
31	22° 0' 32.237244"	83° 47' 50.837316"	91	22° 0' 47.597400"	83° 46' 18.793368"
32	22° 0' 27.933552"	83° 47' 51.142128"	92	22° 0' 48.020700"	83° 46' 20.514432"
33	22° 0' 23.331924"	83° 47' 50.594532"	93	22° 0' 49.511700"	83° 46' 21.035964"
34	22° 0' 19.871748"	83° 47' 50.236908"	94	22° 0' 51.414768"	83° 46' 23.067696"
35	22° 0' 17.315424"	83° 47' 49.756308"	95	22° 0' 52.197120"	83° 46' 26.107356"
36	22° 0' 14.408388"	83° 47' 48.199380"	96	22° 0' 49.218648"	83° 46' 25.896072"
37	22° 0' 12.447936"	83° 47' 46.953960"	97	22° 0' 45.170064"	83° 46' 32.734524"
38	22° 0' 8.954784"	83° 47' 47.081256"	98	22° 0' 49.043412"	83° 46' 32.935968"
39	22° 0' 5.994576"	83° 47' 47.421924"	99	22° 0' 54.056028"	83° 46' 31.559268"
40	22° 0' 3.918636"	83° 47' 47.759064"	100	22° 0' 54.459708"	83° 46' 35.483124"
41	22° 0' 0.270648"	83° 47' 47.690196"	101	22° 0' 55.220664"	83° 46' 38.938340"
42	21° 59' 58.016724"	83° 47' 47.739444"	102	22° 0' 28.577088"	83° 47' 36.125232"
43	21° 59' 53.975184"	83° 47' 48.299496"	103	22° 0' 24.954440"	83° 47' 36.998232"
44	21° 59' 52.420164"	83° 47' 48.246684"	104	22° 0' 29.430216"	83° 47' 39.325272"
45	21° 59' 46.852440"	83° 47' 51.109944"	105	22° 0' 28.842696"	83° 47' 43.224840"
46	21° 59' 46.615436"	83° 47' 45.596568"	106	22° 0' 29.759832"	83° 47' 43.063176"
47	21° 59' 42.641540"	83° 47' 44.308408"	107	22° 0' 28.197180"	83° 47' 43.035360"
48	21° 59' 39.846840"	83° 47' 41.374220"	108	22° 0' 28.369008"	83° 47' 39.048504"
49	21° 59' 38.477904"	83° 47' 40.262604"	109	22° 0' 27.728532"	83° 47' 38.210016"
50	21° 59' 37.715784"	83° 47' 37.674744"	110(V)	22° 0' 26.330785"	83° 47' 36.162254"
51	21° 59' 36.752026"	83° 47' 34.521612"	111	22° 0' 24.542244"	83° 47' 36.400884"
52	21° 59' 34.410156"	83° 47' 31.980932"	112	22° 0' 23.870264"	83° 47' 37.349232"
53	21° 59' 34.130940"	83° 47' 27.869456"	113	22° 0' 23.479004"	83° 47' 35.794608"
54	21° 59' 33.441108"	83° 47' 23.658432"	114	22° 0' 18.965700"	83° 47' 35.202228"
55	21° 59' 32.164260"	83° 47' 18.129840"	115	22° 0' 19.127268"	83° 47' 34.379952"
56	21° 59' 33.357276"	83° 47' 16.181640"	116	22° 0' 19.324404"	83° 47' 33.552756"
57	21° 59' 34.638936"	83° 47' 12.279624"	117	22° 0' 21.150864"	83° 47' 34.509872"
58(FPCP)	21° 59' 34.723896"	83° 47' 8.107440"	118	22° 0' 24.782472"	83° 47' 34.460844"
59	21° 59' 35.030496"	83° 47' 3.809868"	119	22° 0' 26.559252"	83° 47' 35.364156"
60	21° 59' 35.775672"	83° 47' 0.508416"			

Differential GPS Surveyed area= 590.972 Ha.

Index Map

FSO's certificate on Final Geo-referenced Notified Forest Block Map

"DGPS surveyed area of Jantikhol R.F. situated in the Tahasil of Hemgiri, District: Sundargarh, Odisha, Forest Division: Sundargarh, Forest Range: Gopalpur is 590.972 Ha. as per geo- coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National geo-referencing framework in UTM zone 44N Projection and WGS 84 Datum. The forest boundary remains intact since 25th October 1980, which has been jointly verified and certified by the Forest Revenue Joint Verification Committee on 25-Jan-2021. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard"

Divisional Forest Officer
DIVISIONAL FOREST OFFICER
SUNDARGARH FOREST DIVISION

F.S.O
(Tahasildar)

Note:

1. The pillar locations area as per joint field verification and certification by the Forest - Revenue Joint Verification Committe (FRJVC) on 25-Jan-2021.

2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Central Nursery Ujalpur Range office (FPCP Code: SNG06-002)

Annexure-IV

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Sundargarh** Forest Range : **Gopalpur** Forest Block Name: **Jhantikhol RF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 44N projection)

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Gopalpur Range Office	22°01'34.245732"	83°49'13.721844"	22.02617937	83.82047829
FSCP1	Jhantikhol RF , Pillar No- 1	22°00'55.887876"	83°46'43.054968"	22.01552441	83.77862638
FSCP2	Jhantikhol RF , Pillar No- 58	21°59'34.723896"	83°47'8.107944"	21.99297886	83.78558554

Geo-coordinates of Boundary Pillar Position (Total: 119 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	22°00'55.887876"	83°46'43.054968"	22.01552441	83.77862638
2	22°00'56.379132"	83°46'47.302572"	22.01566087	83.77980627
3	22°00'56.552940"	83°46'50.587536"	22.01570915	83.78071876
4	22°00'55.148184"	83°46'54.193548"	22.01531894	83.78172043
5	22°00'54.998604"	83°46'57.558720"	22.01527739	83.78265520
6	22°00'54.715032"	83°46'59.622600"	22.01519862	83.78322850
7	22°00'54.045540"	83°47'4.868088"	22.01501265	83.78468558
8	22°00'56.710764"	83°47'8.296980"	22.01575299	83.78563805
9	22°00'58.498488"	83°47'10.558464"	22.01624958	83.78626624
10	22°01'0.957756"	83°47'15.779976"	22.01693271	83.78771666
11	22°01'1.368048"	83°47'16.502640"	22.01704668	83.78791740
12	22°01'0.951240"	83°47'19.776408"	22.01693090	83.78882678
13	22°00'58.071024"	83°47'22.251732"	22.01613084	83.78951437
14	22°00'56.568528"	83°47'25.707372"	22.01571348	83.79047427
15	22°00'55.293660"	83°47'26.738340"	22.01535935	83.79076065
16	22°00'54.140796"	83°47'27.839364"	22.01503911	83.79106649
17	22°00'51.421968"	83°47'29.490684"	22.01428388	83.79152519
18	22°00'50.716116"	83°47'33.108036"	22.01408781	83.79253001
19	22°00'51.113520"	83°47'35.059164"	22.01419820	83.79307199
20	22°00'50.875920"	83°47'39.004800"	22.01413220	83.79416800
21	22°00'50.784048"	83°47'40.733700"	22.01410668	83.79464825
22	22°00'51.100920"	83°47'45.120840"	22.01419470	83.79586690
23	22°00'50.234076"	83°47'49.585272"	22.01395391	83.79710702
24	22°00'51.626448"	83°47'55.198716"	22.01434068	83.79866631
25	22°00'47.731356"	83°47'56.211576"	22.01325871	83.79894766
26	22°00'44.102700"	83°47'56.790924"	22.01225075	83.79910859
27	22°00'41.788440"	83°47'57.137928"	22.01160790	83.79920498
28	22°00'39.689388"	83°47'54.586932"	22.01102483	83.79849637
29	22°00'37.721304"	83°47'52.856448"	22.01047814	83.79801568
30	22°00'35.992296"	83°47'51.199296"	22.00999786	83.79755536
31	22°00'32.237244"	83°47'50.837316"	22.00895479	83.79745481
32	22°00'27.933552"	83°47'51.142128"	22.00775932	83.79753948
33	22°00'23.331924"	83°47'50.594532"	22.00648109	83.79738737

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
34	22°00'19.871748"	83°47'50.236908"	22.00551993	83.79728803
35	22°00'17.315424"	83°47'49.756308"	22.00480984	83.79715453
36	22°00'14.408388"	83°47'48.199380"	22.00400233	83.79672205
37	22°00'12.447936"	83°47'46.963968"	22.00345776	83.79637888
38	22°00'8.954784"	83°47'47.081256"	22.00248744	83.79641146
39	22°00'5.994576"	83°47'47.421924"	22.00166516	83.79650609
40	22°00'3.918636"	83°47'47.759064"	22.00108851	83.79659974
41	22°00'0.270648"	83°47'47.690196"	22.00007518	83.79658061
42	21°59'58.016724"	83°47'47.739444"	21.99944909	83.79659429
43	21°59'53.975184"	83°47'48.299496"	21.99832644	83.79674986
44	21°59'52.420164"	83°47'48.246684"	21.99789449	83.79673519
45	21°59'49.832340"	83°47'47.519484"	21.99717565	83.79653319
46	21°59'46.415436"	83°47'45.536568"	21.99622651	83.79598238
47	21°59'42.441540"	83°47'44.303820"	21.99512265	83.79563995
48	21°59'39.846840"	83°47'41.374320"	21.99440190	83.79482620
49	21°59'38.477904"	83°47'40.262604"	21.99402164	83.79451739
50	21°59'37.715784"	83°47'37.674744"	21.99380994	83.79379854
51	21°59'36.753036"	83°47'34.521612"	21.99354251	83.79292267
52	21°59'34.410156"	83°47'31.960932"	21.99289171	83.79221137
53	21°59'34.130940"	83°47'27.369456"	21.99281415	83.79093596
54	21°59'33.441108"	83°47'23.658432"	21.99262253	83.78990512
55	21°59'32.164260"	83°47'18.129840"	21.99226785	83.78836940
56	21°59'33.353376"	83°47'16.161540"	21.99259816	83.78782265
57	21°59'34.638936"	83°47'12.279624"	21.99295526	83.78674434
58	21°59'34.723896"	83°47'8.107944"	21.99297886	83.78558554
59	21°59'35.030436"	83°47'3.899868"	21.99306401	83.78441663
60	21°59'35.775672"	83°47'0.508416"	21.99327102	83.78347456
61	21°59'37.258152"	83°46'57.956304"	21.99368282	83.78276564
62	21°59'42.231696"	83°46'54.338232"	21.99506436	83.78176062
63	21°59'45.695292"	83°46'51.392496"	21.99602647	83.78094236
64	21°59'48.290424"	83°46'48.633240"	21.99674734	83.78017590
65	21°59'48.977340"	83°46'44.259672"	21.99693815	83.77896102
66	21°59'51.072792"	83°46'39.999972"	21.99752022	83.77777777
67	21°59'48.188292"	83°46'36.940332"	21.99671897	83.77692787
68	21°59'48.888600"	83°46'33.068280"	21.99691350	83.77585230
69	21°59'53.687940"	83°46'31.944504"	21.99824665	83.77554014
70	21°59'57.973812"	83°46'34.890348"	21.99943717	83.77635843
71	22°00'0.725796"	83°46'33.004164"	22.00020161	83.77583449
72	21°59'55.956120"	83°46'26.547240"	21.99887670	83.77404090
73	21°59'54.734208"	83°46'24.092364"	21.99853728	83.77335899
74	21°59'56.671044"	83°46'19.051428"	21.99907529	83.77195873
75	21°59'56.921748"	83°46'14.490444"	21.99914493	83.77069179
76	22°00'2.154708"	83°46'17.943852"	22.00059853	83.77165107
77	22°00'6.351264"	83°46'18.417900"	22.00176424	83.77178275
78	22°00'8.039304"	83°46'18.255072"	22.00223314	83.77173752

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
79	22°00'9.712548"	83°46'16.752108"	22.00269793	83.77132003
80	22°00'10.397772"	83°46'16.700844"	22.00288827	83.77130579
81	22°00'12.455532"	83°46'15.590964"	22.00345987	83.77099749
82	22°00'14.167656"	83°46'13.511712"	22.00393546	83.77041992
83	22°00'19.081548"	83°46'13.259172"	22.00530043	83.77034977
84	22°00'23.611716"	83°46'13.996956"	22.00655881	83.77055471
85	22°00'26.506620"	83°46'13.337076"	22.00736295	83.77037141
86	22°00'31.089024"	83°46'14.153628"	22.00863584	83.77059823
87	22°00'33.634548"	83°46'13.355796"	22.00934293	83.77037661
88	22°00'39.578220"	83°46'13.879776"	22.01099395	83.77052216
89	22°00'41.742900"	83°46'16.408272"	22.01159525	83.77122452
90	22°00'46.247184"	83°46'17.073840"	22.01284644	83.77140940
91	22°00'47.597400"	83°46'18.733368"	22.01322150	83.77187038
92	22°00'49.070700"	83°46'20.514432"	22.01363075	83.77236512
93	22°00'49.511700"	83°46'21.035964"	22.01375325	83.77250999
94	22°00'51.414768"	83°46'23.067696"	22.01428188	83.77307436
95	22°00'52.197120"	83°46'26.107356"	22.01449920	83.77391871
96	22°00'43.218648"	83°46'25.896072"	22.01200518	83.77386002
97	22°00'45.170064"	83°46'32.734524"	22.01254724	83.77575959
98	22°00'49.043412"	83°46'32.815668"	22.01362317	83.77578213
99	22°00'54.056916"	83°46'31.559268"	22.01501581	83.77543313
100	22°00'54.469908"	83°46'35.483124"	22.01513053	83.77652309
101	22°00'55.206684"	83°46'38.939340"	22.01533519	83.77748315
102	22°00'28.577088"	83°47'36.125232"	22.00793808	83.79336812
103	22°00'28.954440"	83°47'36.998232"	22.00804290	83.79361062
104	22°00'29.430216"	83°47'39.325272"	22.00817506	83.79425702
105	22°00'28.842696"	83°47'41.228880"	22.00801186	83.79478580
106	22°00'29.758032"	83°47'43.061676"	22.00826612	83.79529491
107	22°00'28.197180"	83°47'43.033560"	22.00783255	83.79528710
108	22°00'28.369008"	83°47'39.048504"	22.00788028	83.79418014
109	22°00'27.728532"	83°47'36.210012"	22.00770237	83.79339167
110	22°00'26.300772"	83°47'36.162240"	22.00730577	83.79337840
111	22°00'24.542244"	83°47'36.400884"	22.00681729	83.79344469
112	22°00'23.370264"	83°47'37.349232"	22.00649174	83.79370812
113	22°00'21.479004"	83°47'35.794608"	22.00596639	83.79327628
114	22°00'18.965700"	83°47'35.202228"	22.00526825	83.79311173
115	22°00'19.127268"	83°47'34.379952"	22.00531313	83.79288332
116	22°00'19.324404"	83°47'33.952956"	22.00536789	83.79276471
117	22°00'21.150864"	83°47'34.909872"	22.00587524	83.79303052
118	22°00'24.782472"	83°47'34.460844"	22.00688402	83.79290579
119	22°00'26.559252"	83°47'35.364156"	22.00737757	83.79315671

*** END of Statement***

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